

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

**A. GENERAL INFORMATION**

**Permit No:** 78-12524  
**Exam Date:** 11/02/2020

1. Current Owner:  
PEGGY E BRYAN PO BOX 565 MCCALL ID 83638-0565
2. Accompanied by: In House  
Phone No:  
Address:  
Relationship to permit Holder:

3. **SOURCE:**  
GROUND WATER

**Method of Determination:** Application & Permit

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
78-12364	Little Salmon River	Domestic	License

Comments: WR 78-12364 is a domestic use from the Little Salmon River for outdoor use only on the same lot as 78-12524

2. Other water rights with the same point-of-diversion: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
78-12525	Ground Water	Domestic	Permit

Comments: Shared Well for neighbors domestic right

**C. DIVERSION AND DELIVERY SYSTEM**

1. **LOCATION OF POINT(S) OF DIVERSION:**  
GROUND WATER NE¼ SE¼, Sec. 20, Twp 23N, Rge 01E, B.M. IDAHO County

Method of Determination: Application, permit

**PLACE OF USE:** DOMESTIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
23N	01E	20													X				

Method of Determination: Application, permit and ArcMap

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components.  
 \_\_\_\_\_ Indicate weir size/pipe as applicable.

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be  
 \_\_\_\_\_ 1:24,000 or greater.

\_\_\_\_\_ Aerial Photo Attached (required for irrigation of 10+ acres).

\_\_\_\_\_ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

**D. FLOW MEASUREMENTS**

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

**E. FLOW CALCULATIONS**

\_\_\_\_\_ Additional Computation Sheets Attached

Measured Method:

**F. VOLUME CALCULATIONS**

1. Volume Calculations for irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses: This license is for indoor use only. 0.6 af per Application Processing Memo # 22.

**G. NARRATIVE/REMARKS/COMMENTS:** ArcMap and Idaho County confirm dwelling on property. This right is a domestic right for indoor use only. WR 78-12364 is a domestic right from the Little Salmon River for outdoor use only and has the same POU. The POD for this right and water right 78-12525 is the same well but the POU is different. The well is on this property, Lot 42, Diamond Springs Ranch Subdivision.

We don't know what the well is pumping at now but the well report from 2006 says 60 GPM. According to the application, Peggy Bryan submitted the Application for Permit when the neighbor starting using her well also.

Have conditions of permit approval been met? ☒ Yes ☐ No

#### H. RECOMMENDATIONS

##### 1. Recommended Amounts

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
<u>Totals:</u>		0.04 CFS	0.6 AF

##### 2. Recommended Amendments

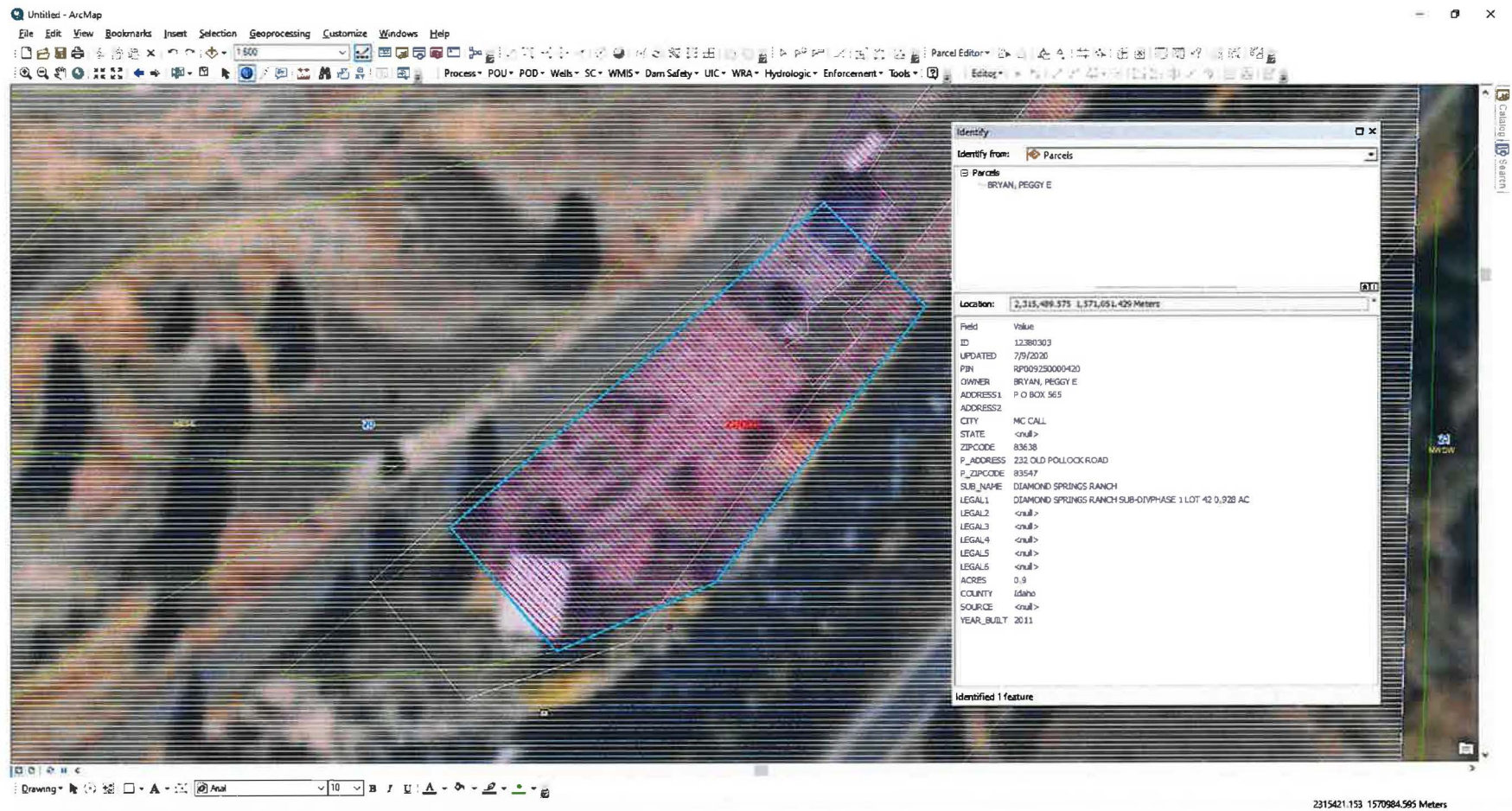
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

#### I. AUTHENTICATION Jean Hersley - Technical Records Specialist 2

Field Examiner's Name Jean Hersley Date 11-2-2020

Reviewer Angela M. Gunn Date 11/2/2020



ArcMap shows Peggy Bryan as current owner and dwelling on property.



Idaho County Parcel Information

Identify Results

Features: 1 Layers: 2 Zoom to results

Driving Directions

IMPROVEMENTS ASSESS INFO PHOTO

TAXING DISTRICTS GOOGLE PRINT PAGE

PIN: 009250000420

Site Address:  
232 OLD POLLOCK ROAD  
Site Zipcode:  
83547  
Lat and Long of center:

Site City:  
Deed(s):  
20200211, 522565 SL, 461519-DH, 445433-CP, 438533-CP  
Category(ies):  
H537  
Total Acres:  
0

END IDENTIFY

X,Y--12952360.4, 5671637.0 USNG 11T NL 50708 18419 Lat, Lon 45.3175, -116.3530

Zoom to Extent

HELP DOC IS LOCATED AT TOP RIGHT, DID YOU KNOW THAT YOU CAN EXPORT THE MAP AS A PDF AND BRING INTO THE PAPER MAPS APP ON YOUR MOBILE!

Idaho county shows dwelling on property

# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Location Corrected by IDWR To:

T23N R01E Sec. 20 NENESE

By: mciscell 2013-10-17

1. WELL TAG NO. D 0041107

DRILLING PERMIT NO.

Water Right or Injection Well No.

## 2. OWNER:

Name R & R Development, Inc.

Address P O Box 752

City Riggins State ID Zip 83549

## 3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 23 North ☒ or South ☐

Rge. 1 East ☒ or West ☐ NESE

Sec. 20 NW 1/4 1/4 1/4

Gov't Lot County Idaho

Lat: : Long: :

Address of Well Site Pollock Road

City Pollock

Lt. 41/42k Sub. Name Diamond Springs Ranch

## 4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation  
☐ Thermal ☐ Injection ☐ Other

## 5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other

## 6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

## 7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	38	18 sk	Overbore
Granuals				Poured

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 38

Was drive shoe seal tested? ☒ Y ☐ N How? Air

## 8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	38	250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4 1/2	-20	240	160	PVC	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Length of Headpipe Length of Tailpipe

Packer ☐ Y ☒ Type

## 9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method Saw Cut

Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
200	240	1/8x6	90	4 1/2	PVC	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## 10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
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## 11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

45 ft. below ground Artesian pressure lb.

Depth flow encountered 100 ft. Describe access port or control devices:

Well Cap

## 12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
60			1 hr

Water Temp. 52

Bottom hole temp.

Water Quality test or comments: Cool & Clear

Depth first Water Encounter 100

## 13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water	Y	N
10	0	32	River Rock & Sand			X
10	32	38	Gray Slate			X
6	38	100	Gray Slate			X
6	100	120	Gray & White Slate	X		
6	120	160	Gray Slate			X
6	160	180	Black Fractured Slate	X		
6	180	200	Gray Slate			X
6	200	210	Black Fractured Slate	X		
6	210	240	Black Slate			X

SCANNED

JUL 3 1 2006

RECEIVED

JAN 17 2006

WATER RESOURCES  
WESTERN REGION

Completed Depth 240' (Measurable)

Date: Started 1/9/06 Completed 1/10/06

## 14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Stulvenga Vesey Drilling Firm No. 545

Principal Driller Date 1/12/06

and Driller or Operator II Date 1/12/06

Operator I Date

Principal Driller and Rig Operator Required.  
Operator I must have signature of Driller/Operator II.